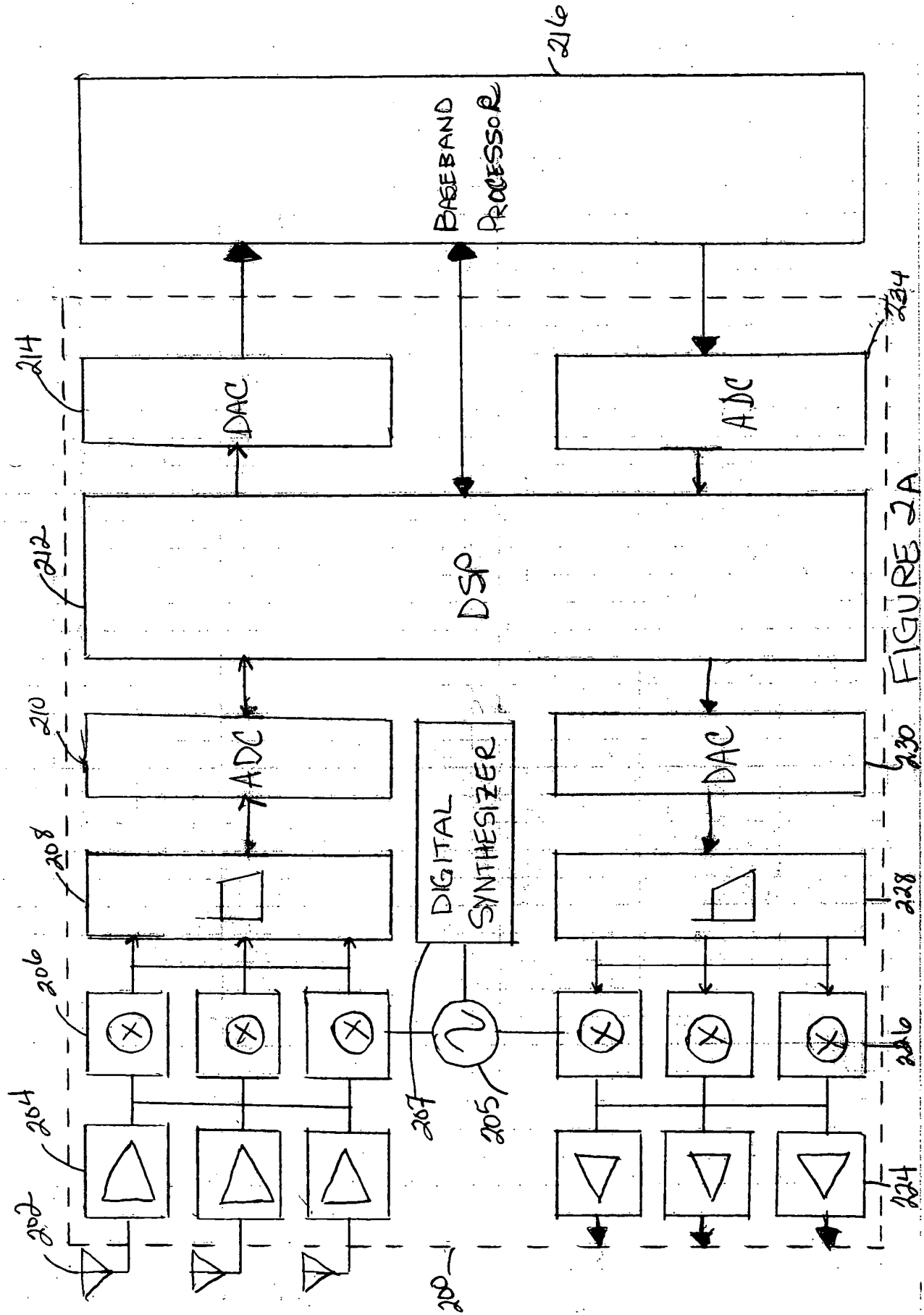


Figure 1



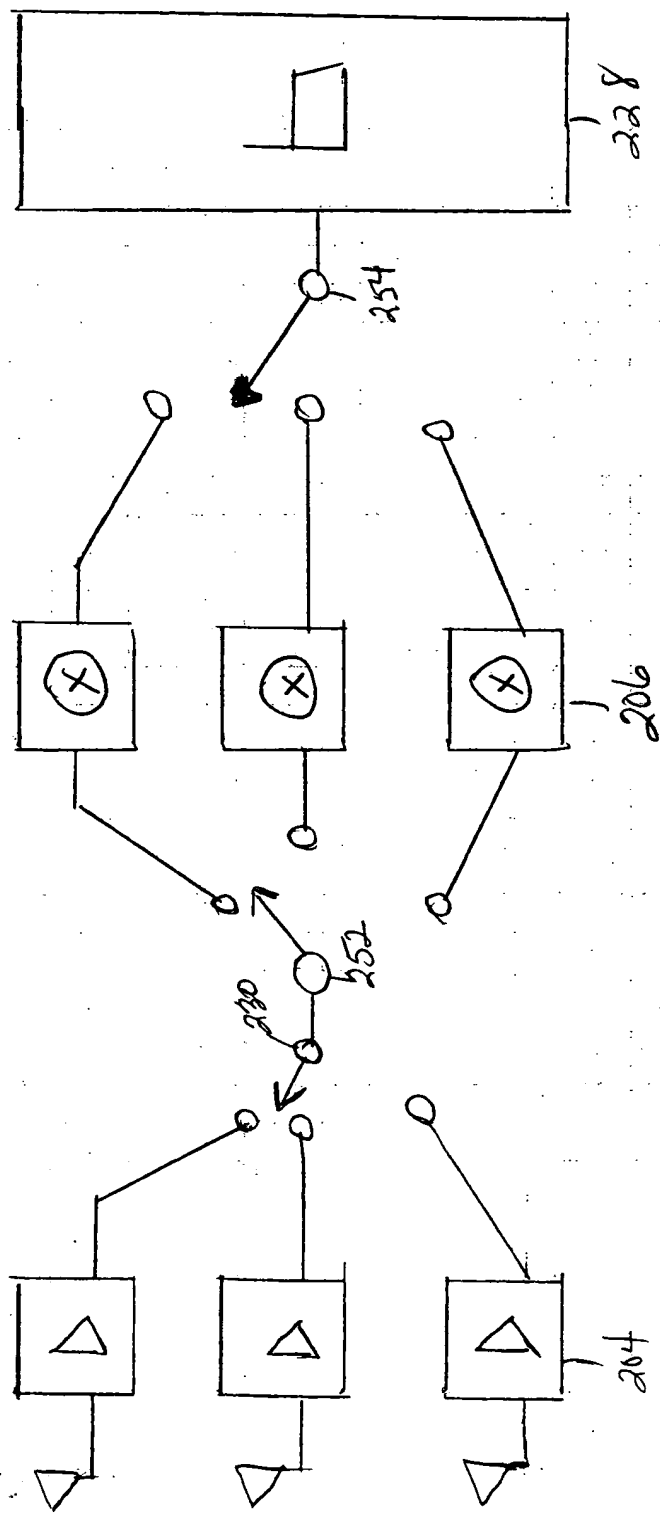


FIGURE 2B

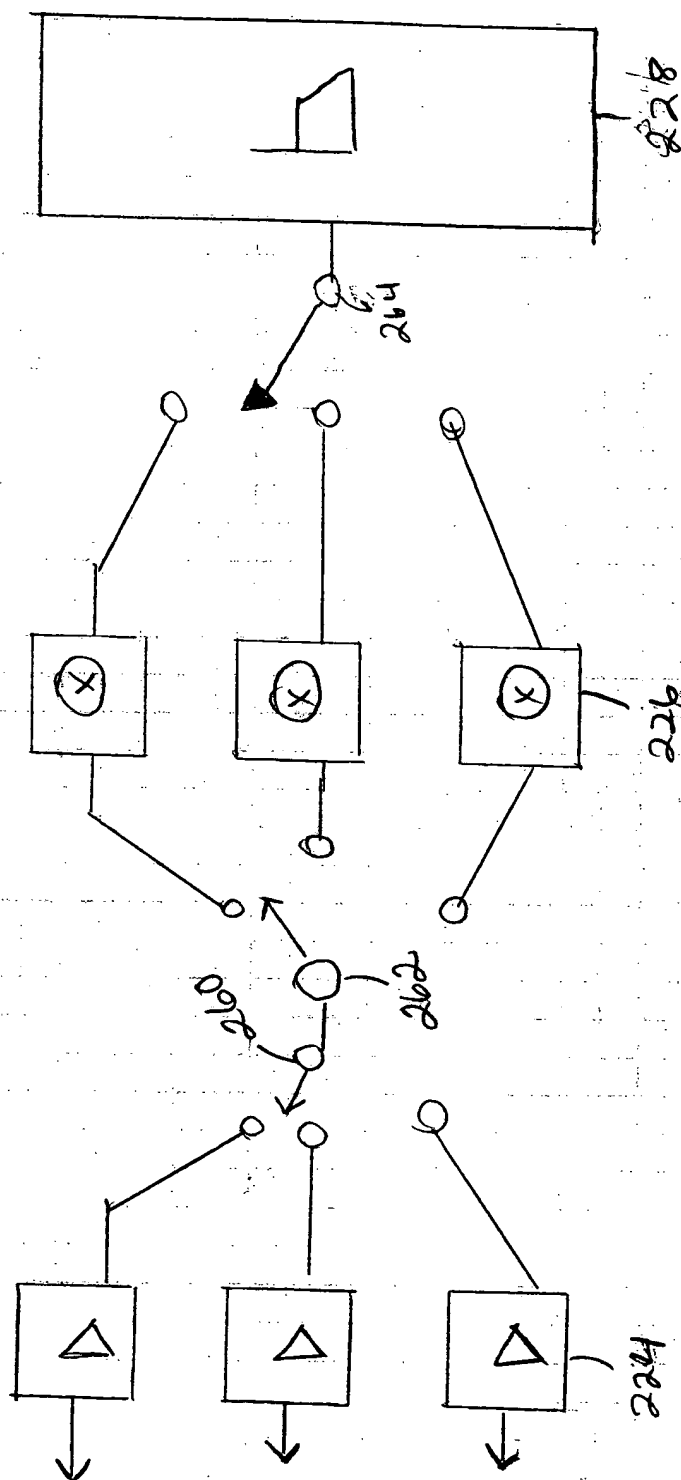


FIGURE 2C

10043642-24954001

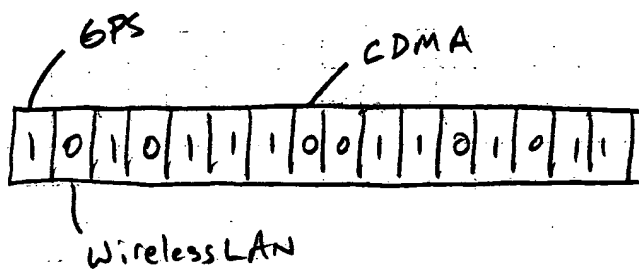


Figure 3

|                                 |     |
|---------------------------------|-----|
| Application ID                  | 402 |
| Low Noise Amplifier             | 404 |
| Mixer                           | 406 |
| Local Oscillator/IF             | 408 |
| Analog Filter Parameters        | 410 |
| ADC Sample Rate                 | 416 |
| ADC Precision                   | 415 |
| Numerical Oscillator/Digital IF | 420 |
| Digital Filter Coefficients     | 422 |
| Digital Filter Taps             | 424 |
| Analog Interface                | 426 |
| Timing and Formatting           | 428 |

Figure 4A

|                                 |     |
|---------------------------------|-----|
| Application ID                  | 452 |
| Power Amplifier Driver          | 454 |
| Mixer                           | 456 |
| Local Oscillator/IF             | 458 |
| Analog Filter Parameters        | 460 |
| DAC Sample Rate                 | 466 |
| DAC Precision                   | 468 |
| Numerical Oscillator/Digital IF | 470 |
| Digital Filter Coefficients     | 472 |
| Digital Filter Taps             | 474 |
| Analog Interface                | 476 |

Figure 4B

*[Faint bleed-through from reverse side]*

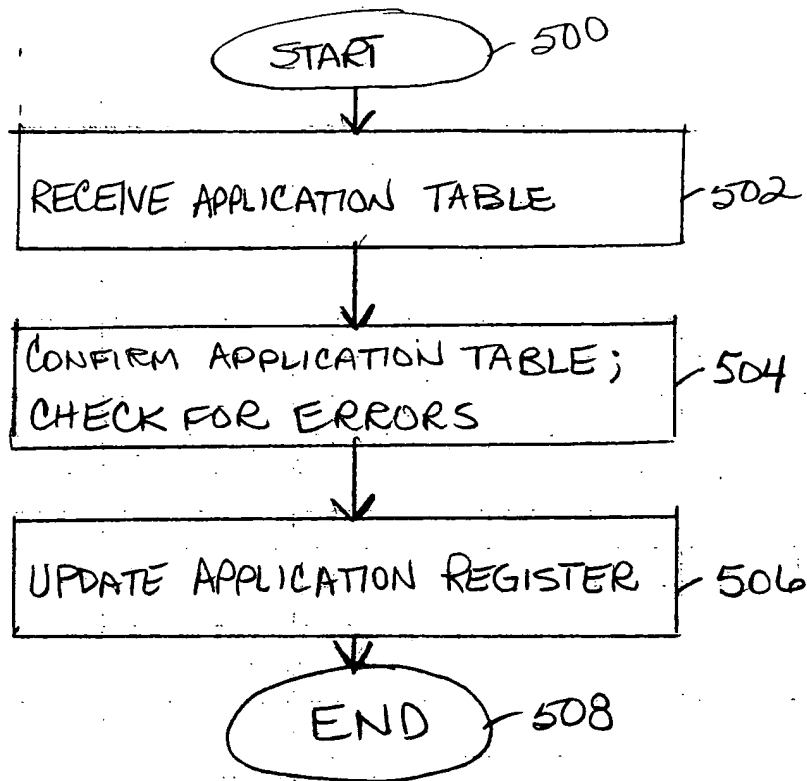


FIGURE 5

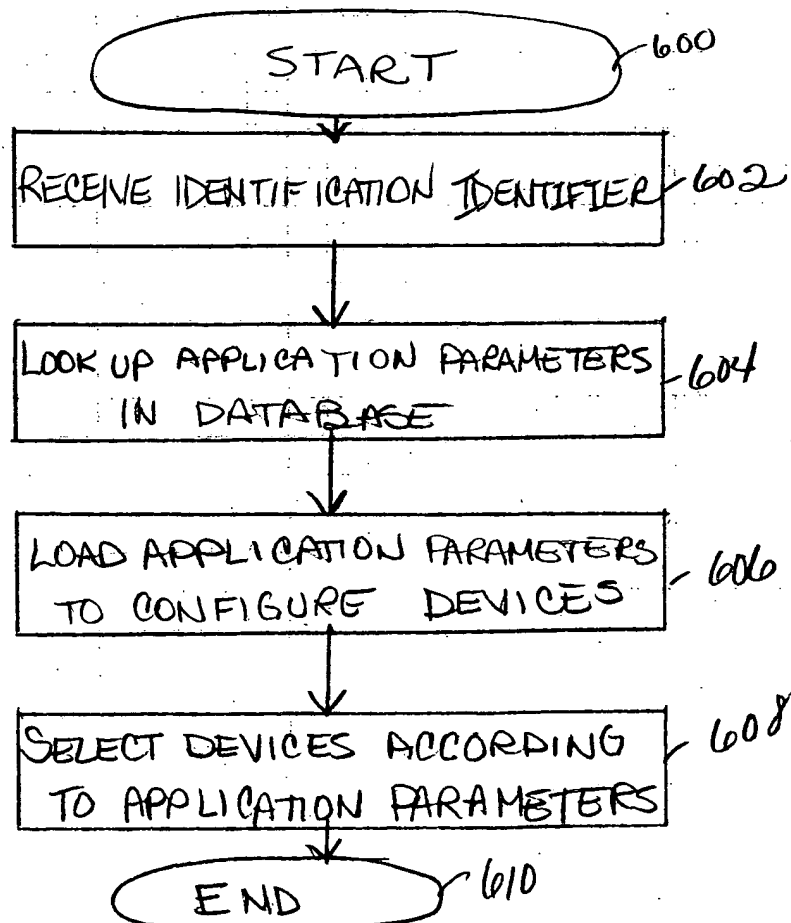


FIGURE 6

206240" 279E400T

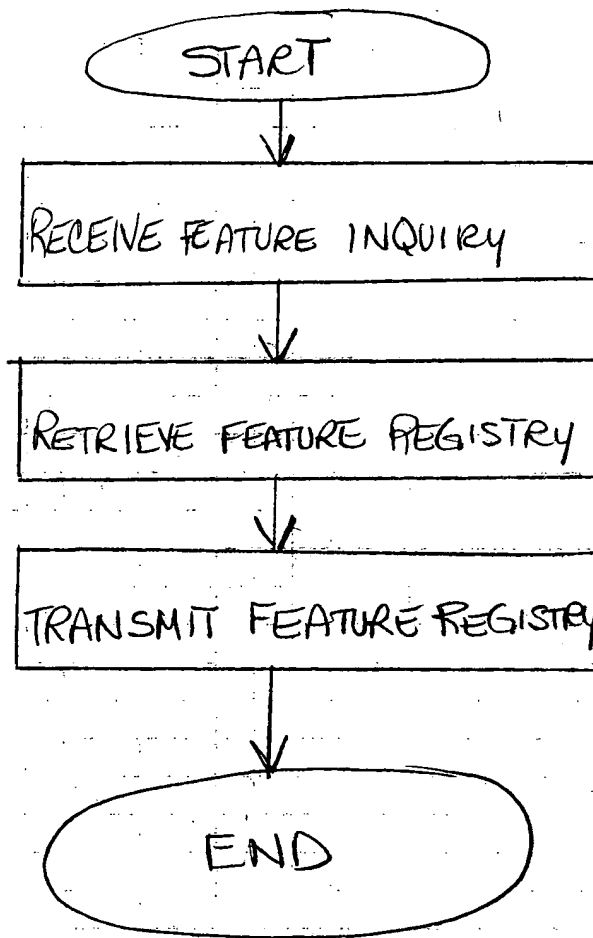


FIGURE 7



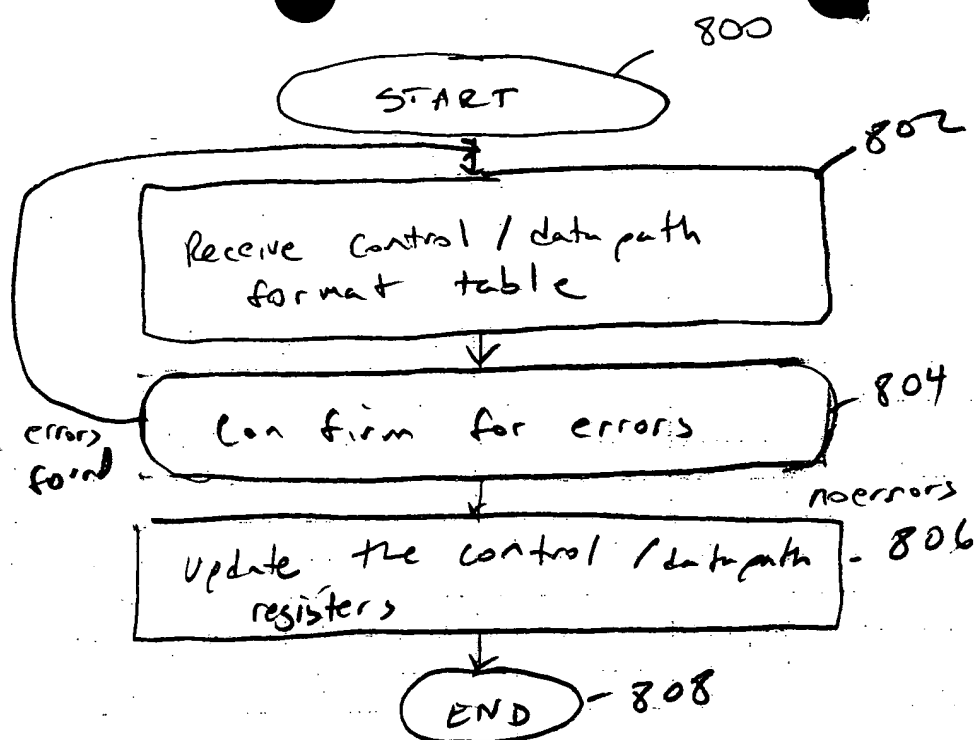


Figure 8

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